

Monoclonal Antibody to Porcine IgG

HRP-CONJUGATED

Antibody:	MT424
Product code:	3151-9H
Quantity:	1 ml
Immunogen:	Porcine IgG
Isotype:	Mouse IgG2a
Specificity:	Porcine IgG No cross-reactivity (<0.1%) with IgG from cow, horse, sheep, goat, human and rat.
Concentration:	Supplied in storage buffer with bovine protein and 0.002% Kathon CG. Dilute 1/1000 as a general guideline. Dilution factor may vary with differing assay conditions <i>HRP-conjugates should not be used with buffers containing sodium azide as this compound will inhibit enzyme activity.</i>
Purification:	The conjugate has been thoroughly depleted of free ligand and free enzyme.
Biotinylation:	The antibody is conjugated to highly purified enzyme from horseradish.
Storage:	Store product at 4-8°C. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.
Applications:	For quantification of porcine IgG in e.g. serum and plasma samples using ELISA. MT424 is recommended as detection mAb in combination with coating mAb MT421 (product code 3151-3).
Protocols:	Please contact Mabtech for ELISA protocols.

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Note; for research use only.

Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.

Mabtech AB (Head Office)
Sweden
Tel: +46 8 716 27 00
mabtech@mabtech.com

Mabtech, Inc.
USA
Tel: +1 513 871-4500
mabtech.usa@mabtech.com

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Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

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